Attorney Docket: 258/158

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, I, JEFF DAVISON, a citizen of THE UNITED STATES, (hereinafter referred to as "ASSIGNOR"), have invented and own a certain invention entitled Method and System for Providing a Framework for Processing Markup Language Documents for which application for Letters Patent of the United States of America has been filed on June 22, 2001 and assigned Serial No. 09/888,329

WHEREAS, VERTICAL COMPUTER SYSTEMS, INC., a corporation organized and existing under and by virtue of the laws of the State of Delaware and having its principal place of business at 6336 Wilshire Blvd., Los Angeles, CA 90048 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the exclusive right, title and interest in, to and under said invention and in, to and under any Patent or similar legal protection to be obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns, transfers and sets over unto the said ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest to said invention and to all Letters Patent or application or similar legal protection, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said invention by said application, and to any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in the United States or a foreign country for the full term or terms for which the same may be granted, including all priority rights under the International Convention; and ASSIGNOR hereby authorizes and requests the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents or any legal

equivalent thereof, to issue said patents to ASSIGNEE, its successors and assigns, in accordance with this Assignment.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Agreement;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents in the United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

WITNESS my hand at Rockledge, Florida, this day of day of 2001, 2001



SEPTEMBER 14, 2002

BROWN RAYSMAN MILLSTEIN ET AL.
IVAN M. POSEY
1880 CENTURY PARK EAST
SUITE 711
LOS ANGELES, CA 90067

Under Secretary of Commerce For Intellectual Property and PTAS Director of the United States Patent and Trademark Office Washington, DC 20231 www.uspto.gov



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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B. R. M. F. & S

10491-4

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 07/16/2002

REEL/FRAME: 013086/0562

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

DAVISON, JEFF

DOC DATE: 07/10/2001

ASSIGNEE:

VERTICAL COMPUTER SYSTEMS, INC. 6336 WILSHIRE BOULEVARD LOS ANGELES, CALIFORNIA 90048

SERIAL NUMBER: 09888329

PATENT NUMBER:

FILING DATE: 06/22/2001

ISSUE DATE:

TARA WASHINGTON, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

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			STATEMENT UND	ER 37 CFR 3.73(b)	
Applicant/	/Patent Own	er: Jeff Davison			
Applicatio	n No./Paten	t No.: 09/888,329	9	Filed/Issue Date:	June 22, 2001
Titled:					
		Systems, Inc.	,~	oration	on, partnership, university, government agency, etc.
(Name of Ass	,		(туре	or Assignee, e.g., corporati	on, partnersnip, university, government agency, etc.
states tha	t it is:				
1. 🗶	the assign	ee of the entire rig	ht, title, and interest in;		
2.			entire right, title, and interest of its ownership interest is		
3.	the assign	ee of an undivided	d interest in the entirety of (a	complete assignment	t from one of the joint inventors was made)
the patent	t application	/patent identified a	bove, by virtue of either:		
A. 🔀	An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 013086, Frame 0562, or for which a				
OR	copy there	efore is attached.			
В. 🗌	A chain of	title from the inver	ntor(s), of the patent applicat	ion/patent identified a	above, to the current assignee as follows:
	1. From:			To:	
		The document wa	s recorded in the United Sta	tes Patent and Trader	mark Office at
		Reel	, Frame	, or	for which a copy thereof is attached.
	2. From:			То:	
		The document was	s recorded in the United Sta		
		Reel	, Frame	, or	for which a copy thereof is attached.
	3. From:			To:	
		The document wa	s recorded in the United Sta	tes Patent and Trader	mark Office at
		Reel	, Frame	, or	for which a copy thereof is attached.
	Additiona	al documents in the	e chain of title are listed on a	supplemental sheet(s	3).
			1)(i), the documentary evideed for recordation pursuant to		e from the original owner to the assignee was,
			true copy of the original ass to record the assignment in t) must be submitted to Assignment Division in PTO. <u>See</u> MPEP 302.08]
The under	rsigned (who	ose title is supplied	d below) is authorized to act	on behalf of the assig	nee.
/Jack D. Stone, Jr./					March 12, 2009
Signature				_	Date
Jack D. Stone, Jr.					Attorney of Record
Printed or Typed Name				=	Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record
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- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.